

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 06:00 on Monday 24 Oct 2022 until 23:59 on Tuesday 25 Oct 2022

Forecast Issued on Monday 24 Oct 2022 at 04:29 by Met Office Aberdeen

Confidence: High for unsettled and mild conditions with rain and showers at times through the coming week. Low for detail on the timing and amounts of the rainfall.

Headline for Monday 24 Oct 2022: Mostly cloudy with some occasional outbreaks of rain. A few bright or sunny intervals breaking through in afternoon as southwest winds strengthen.

Mountain weather hazards on Monday 24 Oct 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

No Likelihood

Poor visibility

Medium Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Fog	Cloudy	Light rain showers	Drizzle	Drizzle
Precipitation probability					
50%	40%	20%	30%	40%	30%

Forecast for Monday 24 Oct 2022

Weather: Mostly cloudy with some occasional outbreaks of rain. A few bright or sunny intervals breaking through in the north and east in the afternoon. Easterly winds ease from morning but southwesterly winds freshen from late afternoon.

Chance of cloud-free hill tops above 800m: 20% rising to 60% in the north and east later.

Low cloud and visibility: Extensive cloud with bases 300 to 500m (lower in north at first) lift to around 500 to 600 m and occasionally break in the afternoon, more especially in the north and east. Very poor visibility in cloud and rain improves to good out of cloud and away from showers in the afternoon.

Forecast for Monday 24 Oct 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	18/21 SE	19/22 S	20/24 S	20/25 S	26/31 S	27/33 SW	27/34 SW
900	17/20 SE	17/20 S	18/23 S	19/23 S	24/30 S	26/32 SW	25/32 SW
600	10/14 SE	10/14 S	13/18 S	13/18 S	17/23 S	17/24 SW	17/25 SW
300	1/9 SE	1/9 SE	5/15 SW	5/17 S	5/21 S	7/24 SW	7/24 SW
Glen	3/7 SE	2/7 SE	6/13 S	6/14 S	10/21 S	9/21 SW	9/21 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	7/2	6/2	6/1	6/1	5/0	5/-0	5/-1
900	7/3	7/3	6/2	7/2	6/1	6/1	6/0
600	9/7	9/6	9/6	9/6	8/5	8/4	8/4
300	10/10	10/10	11/10	11/10	10/9	10/8	10/8
Glen	13/13	12/12	13/13	13/12	12/10	12/10	12/10
Freezing Level*	2200m	2100m	1900m	1900m	1900m	1900m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Met Office Aberdeen Meteorologist's View

While temperatures stay mild, navigation will prove difficult with most peaks remaining in cloud for much of the day.

Forecast for Tuesday 25 Oct 2022

Weather: Cloudy with bright spells and scattered showers, becoming drier from the afternoon. Cloud increases as further rain spreads north from the evening.

Maximum wind: Southwest 20 to 25 mph gusts 35 mph decreasing to 10-15 mph by the afternoon and backing southeast from the evening.

Chance of cloud-free hill tops above 800m: 20% with the best of any clear spells in the afternoon.

Low cloud and visibility: Extensive cloud above 300 to 500m in the morning rising to above 500 to 600m during the afternoon. Very poor visibility in cloud improving to good out of cloud in any bright spells in the afternoon.

Temperature: **Glens:** Plus 7 Celsius rising to 14 Celsius.

At 800m: Plus 7 Celsius.

Freezing level: Above the summits.